

ABSTRACT OF THE DISCLOSURE

A lens barrel incorporating a lens driving device has a fixed frame; a cam ring inserted into the fixed frame in freely rotatable fashion, first and second group lens frames inserted into the cam ring enabling free forward and backward motion, and an aperture ring, supported by the first group lens frame in freely rotatable manner. In the above cam ring are provided a diagonal cam groove which drives the lens frames to zoom positions in stages, circumferential-direction cam grooves which hold each zoom position, and aperture cam grooves which drive the aperture ring; in a state in which the lens frames are positioned and fixed at respective zoom positions, the cam ring can be rotated to rotate the aperture ring, thereby setting the aperture value of the pickup lenses. By means of the lens driving device of this lens barrel, a simple configuration can be used to combine and set a prescribed zoom value and an arbitrary aperture value.